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PATENT

Sprint Docket No. 1458 Express Mail Label No. EL674329356US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL (35 U.S.C. § 111 AND 37 CFR § 1.53)

Transmitted herewith for filing is the patent application of

Inventor(s): Durga P. Satapathy and John W. Linebarger

For (ti	tle): <u>S</u>	YSTEM & METHOD FOR SELECTING SPECTRUM						
1.	Type of Application							
	X	original design						
		plant divisional						
		continuation continuation-in-part (C-I-P)						
2.	Bene	fit of Prior U.S. Application(s) (35 USC 120)						
	The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.							
	CERTIFICATE UNDER 37 C.F.R. § 1.8 and § 1.10							
I hereby		at, on the date shown below, this correspondence is being						
X	deposited with the United States Postal Service in an envelope addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231 with sufficient postage:							
		MAILING 7 C.F.R. § 1.8 s first class mail. MAILING 37 C.F.R. § 1.10 as "Express Mail Post Office to Addressee" EXPRESS MAIL LABEL NO. EL674329356US						
		FACSIMILE TRANSMISSION						
	l transm	itted by facsimile to the Patent and Trademark Office.						
		of Depositor Signature Date						

3.	3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (For 37 CFR 1.153 (Design) Application					
16 11 1 7 2		Pages Pages Pages	Pages of specification Pages of claims Page of abstract Pages of Declaration Sheets of drawings (Figs. 1-4)			
			identifying information has been placed on the back of each sheet of drawings.			
			(complete the following, if applicable)			
			The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).			
4.	Addi	tional p	papers enclosed			
		Inform Form Citatic Decla Subm pertai acid s Author Repres Speci Pre-ac Power Reque	nation Disclosure Statement (37 CFR 1.98) PTO-1449 (Modified) and cited references ons ration of Biological Deposit dission of 'Sequence Listing," computer readable copy and/or amendment ning thereto for biotechnology invention containing nucleotide and/or amino dequence. Orization of Attorney(s) to Accept and Follow Instructions from desentative al Comments didressed postal card of Attorney by Assignee of Entire Interest dest and Certification To Opt Out Of Publication Under 35 U.S.C. (2)(2)(B)(i)			
5.	Declaration or oath					
	X	Enclo	sed			
	execu	executed by (check all applicable boxes)				
			inventor(s). legal representative of inventor(s). 37 CFR 1.42 or 1.43 joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.			

□ this is the petition required by 37 C.F.R. § 147 and t required by 37 C.F.R. § 147 is attached.						ent	
	□ Not Enclosed						
		37 CFR 1.41(c) declaration or oat an be filed subse	h, along				
6.	Assig	nment	nent				
	X	An assignment of the	invention to:	Sprint Communicat	ions Company L	<u>.P.</u>	
		□ as filed on		and recorde	ed,		
		reel, frame Is attached. □ will follow.					
	X	A separate Recordatio	n Form Cover S	heet or Form PTO	-1619 is attached		
7.	Fee C	e Calculation (37 CFR 1.16)					
	A.						
CLAIMS AS FILED							
			CLAIMS AS F	TLED			
		Number filed	CLAIMS AS F Number Extra	TLED Rate	Basic Fee 37 CFR 1.16 \$740.00	ľ	
l .	N Claims FR 1.16		Number	Rate	37 CFR 1.16 \$740.00	ľ	
(37 CH Indepe	Claims	(c)) Claims	Number Extra	Rate	37 CFR 1.16 \$740.00 \$ 64	(a)	
(37 CH Indepe (37 CH Multip	Claims FR 1.16 endent (FR 1.16	(c)) Claims	Number Extra 56 - 20 4 - 3	Rate 36 x \$ 18.00	37 CFR 1.16 \$740.00 \$ 64	8.00	
(37 CH Indepe (37 CH Multip	Claims FR 1.16 endent (FR 1.16 ble depe	(c)) Claims (b))	Number Extra 56 - 20 4 - 3 7 g extra claims en multiple-depende	Rate 36 x \$ 18.00 1 x \$ 84.00 x \$280.00 closed. encies enclosed.	37 CFR 1.16 \$740.00 \$ 64 \$ 8	8.00 4.00	
(37 CF Indepe (37 CF Multip CFR 1	Claims FR 1.16 endent (FR 1.16 ole depe .16(d))	(c)) Claims (b)) Indent claim(s), if any (3 Amendment canceling Amendment deleting r	Number Extra 56 - 20 4 - 3 7 g extra claims en multiple-depende	Rate 36 x \$ 18.00 1 x \$ 84.00 x \$280.00 closed. encies enclosed.	37 CFR 1.16 \$740.00 \$ 64 \$ 8	8.00 4.00	
(37 CF Indepe (37 CF Multip CFR 1	Claims FR 1.16 endent (FR 1.16 ole depe16(d))	(c)) Claims (b)) Indent claim(s), if any (3) Amendment canceling Amendment deleting r Fee for extra claims is	Number Extra 56 - 20 4 - 3 7 g extra claims en multiple-depende	Rate 36 x \$ 18.00 1 x \$ 84.00 x \$280.00 closed. encies enclosed.	37 CFR 1.16 \$740.00 \$ 64 \$ 8	8.00 4.00 .00	
(37 CF) Indeped (37 CF) Multip CFR 1	Claims FR 1.16 endent (FR 1.16 ole depe16(d))	(c)) Claims (b)) Indent claim(s), if any (3 Amendment canceling Amendment deleting r Fee for extra claims is	Number Extra 56 - 20 4 - 3 7 g extra claims en multiple-dependent being paid a	Rate 36 x \$ 18.00 1 x \$ 84.00 x \$280.00 closed. encies enclosed. at this time.	37 CFR 1.16 \$740.00 \$ 64 \$ 8	8.00 4.00 .00	

9.	Fee Pa	e Payment Being Made At This Time				
		Not E	nclosed			
			No filing fee is to be paid at this time.			
	X	Enclosed				
			basic filing fee recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached) Recordation Form Cover Sheet or Form PTO-1619 petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 CFR 1.47 and 1.17(h)) for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k)) processing and retention fee			
		(\$130.00; 37 CFR 1.53(d) and 1.21(l) ☐ fee for international-type search report (\$40.00; 37 CFR 1.21(e))	(\$130.00; 37 CFR 1.53(d) and 1.21(l) fee for international-type search report	\$		
			\$			
	Total:	fees en	closed	\$ _	1,512.00	
10.	Metho	od of Pa	nyment of Fees			
		Check	(s) in the amount(s) of \$			
	X		e Account No. 21-0765 in the amount of \$1,512.9 licate of this transmittal is attached.	00	·•	
11.	11. Authorization to Charge Additional Fees					
	X		ommissioner is hereby authorized to charge the follower and during the entire pendency of this application			
			37 CFR 1.16(a), (f) or (g) (filing fees). 37 CFR 1.16(b), (c) and (d) (presentation of extra cl. 37 CFR 1.16(e) (surcharge for filing the basic filing on a date later than the filing date of the application 37 CFR 1.17 (application processing fees). 37 CFR 1.18 (issue fee at or before mailing of Notice pursuant to 37 CFR 1.311(b)).	fee a	nd/or declaration	

12.	Instr	tructions As To Overpayment		
	X D	credit Account No. 21-0765. refund.		
13.	Incor	poration by reference of added pages		
		Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed		
		Number of pages added		
		Plus Added Pages For Papers Referred To In Item 4 Above Number of pages added		
		Plus "Assignment Cover Letter Accompanying New Application" Number of pages added		
14.	X	Statement Where No Further Pages Added		
		☑ This transmittal ends with this page.		
		Respectfully submitted,		
		LATHROP & GAGE, L.C.		
		James M. Stipek, Reg. No. 39,388 2345 Grand Boulevard, Suite 2800 Kansas City, Missouri 64108 Tel: (816) 460-5848 Fax: (816) 292-2001 ATTORNEY OF RECORD		

JMS/bj1/873355v1

CERTIFICATE OF MAILING	Docket No.		
Applicant(s): Satapathy, et a	1458		
Serial No.	Filing Date	Examiner	Group Art Unit
Not Yet Assigned	Herewith	Not Yet Assigned	Not Yet Assigned

Invention: SYSTEM & METHOD FOR SELECTING SPECTRUM

I hereby certify that this New Application Transmittal (5 pages, in duplicate); New Patent Application (16 pages of specification, 11 pages of claims, 1 page of abstract, and 2 sheets of drawings (Figs.1-4)); Combined Declaration and Power of Attorney (7 pages); Recordation Form Cover Sheet (1 page); Assignment (3 pages); Power of Attorney By Assignee of Entire Interest (3 pages, with a copy of the Assignment attached); Request and Certification to Opt Out of Publication Under 35 U.S.C. 122(b)(2)(B)(i) (1 page); authorization to charge Deposit Account No. 21-0765 in the amount of \$1,512.00 (including \$1,472.00 for Application filing fee and \$40.00 for recordation of the assignment); authorization to charge additional fees that may be required, or credit any overpayment, to Deposit Account No. 21-0765; and a pre-addressed postcard are being mailed in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231 on this 30th day of October, 2001.

Wendy Precht

(Typed or Printed Name of person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

Express Mail No. EL674329356US

("Express Mail" Mailing Label Number)

Inventor(s)		Durga P. Sa Linebarger	atapathy and John W.
Title			ETHOD FOR
	SE	LECTING S	PECTRUM
Sprint D	ocke	et Number	1458

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

James M. Stipek Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Assistant Commissioner for Patents, Washington, DC 20231.